

SITE-TO-SITE VPN

COVAD BUSINESS ESSENTIALS

HIGHLIGHTS

- **Improve business security**—Office-to-office connectivity with VPN security
- **Proactive management**—Fully managed service reduces your IT requirements and continuously monitors your connectivity
- **Single provider**—One experienced source for Internet access and VPN services
- **Expert support**—Live technical support 24x7x365
- **No upfront fees**—Monthly fee includes equipment, configuration, monitoring, and management

VPN: (n.) A virtual private network that creates an encrypted tunnel over the public Internet to help shield data from unauthorized access.

Secure communications between company sites

Your business needs to connect securely and privately between office locations. But how can you keep hackers and criminals out while freely exchanging the vital information you need to generate sales and manage your business? Covad VPN solutions deliver the encrypted, reliable interoffice connectivity your business requires.

ABOUT VPNS. Virtual private networks (VPNs) create a virtual protective “tunnel” that encrypts your data so that it cannot be easily intercepted and misused as it travels over the Internet. Covad broadband and VPN solutions work together to provide a more cost-effective alternative to expensive, dedicated WAN links, frame relay, or point-to-point connections.

SITE-TO-SITE VPN SERVICE. Whether you have branch offices, sales offices, or retail locations, Covad VPNs link your office locations through encrypted connections to protect data as it is transmitted between sites. Imagine the consequences if customer records, financial information, employee data, point-of-sale transmissions, and other highly confidential material were hijacked or viewed in transit by identity thieves or hackers. Covad’s Site-to-Site VPN service helps provide valuable protection against these possibilities.

FULLY MANAGED AND MONITORED. The Covad Site-to-Site VPN solution is fully managed so there is no need to deal with complex security configurations or hire additional IT resources. The service includes a dedicated security appliance at each site and we handle VPN setup, modifications, and additions as needed. Your Internet connection is constantly monitored and, if it goes down, problem diagnosis and resolution begin automatically without intervention from you.

MAXIMUM SECURITY. Covad VPNs use Internet Protocol Security (IPSec) technology to help keep your data cloaked and undercover while it travels between sites. Triple DES (3DES), a 168-bit encryption algorithm, and Secure Hash Algorithm (SHA) help ensure data will not be modified or viewed while in transit.

COVAD MAKES IT EASY. Choose Covad to help protect and secure your networks while providing reliable business-class Internet access. With one experienced provider, one bill, and live 24x7x365 expert support, you can focus on what really matters—your business. Plus, there are no upfront fees with Covad Site-to-Site VPN service—a single monthly fee includes your VPN equipment, configuration, management, monitoring, and support.

SITE-TO-SITE VPN



SERVICE SPECIFICATIONS.

SITES	Supports up to 20 sites in a hub-and-spoke configuration
SECURITY	IPSec-based VPN with 3DES and SHA encryption
EQUIPMENT	Covad-provided Fortinet® appliance at each site, one-year warranty
MANAGED SERVICE	Professionally configured, managed, and monitored by Covad security experts
INSTALLATION	Professional installation with new broadband orders
OPTIONAL SERVICES	Remote User VPN services
SERVICE REQUIREMENTS	<ul style="list-style-type: none">• Covad business-class T1 or Dedicated DSL service is required at each location• Only available with Covad Managed Firewall service. Covad Site-to-Site VPN and Covad Managed Firewall services run together on the same Fortinet appliance

RELIABILITY AND EXPERT SUPPORT. We recognize that the security and reliability of your network is essential to your business operations. That's why we back our services with 24x7x365 customer support.

COUNT ON COVAD. Covad has been delivering business-class broadband service to small and medium-sized businesses for more than 10 years. Covad offers high-speed Internet connectivity, voice services, security services, and Web and email hosting services, all over its fully owned and managed nationwide network.



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